



## What is the Medical Value Index (MVI™)?

A numerical score given to a hospital that calculates the value of services provided by the hospital. The higher the MVI™ score, the greater the value.

## How is the MVI™ score calculated?

Three consecutive years of data from the Centers of Medicare and Medicaid is used to generate a composite score for the hospital.

The composite score for the hospital is calculated from six components:

1. **Quality** – programs and patient satisfaction
2. **Readmissions** to hospital for same condition
3. **Mortality** – deaths
4. **Morbidity** – how sick are the patients being treated
5. **Reduction in Clinical Variation** – how variable are the services for similar condition
6. **Resource Consumption** – tests, services ordered and/or required by hospital for similar conditions

## Example Hospital Scoring

	Quality	Readmissions	Mortality	Morbidity	Reduction in Variation	Resource Consumption	MVI Score
Hospital A	40	63	125	121	90	164	603
Hospital B	41	65	116	122	110	108	562
Hospital C	36	65	98	145	40	45	429
Hospital D	39	63	122	101	85	181	591
Hospital E	40	66	122	131	68	127	554

For more information on the MVI™, please call (913) 444-9408.